

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

FIRST NAMED APPLICANT	Charles S. Zuker
APPLICATION NO:	09/927,315
FILING DATE:	August 10, 2001
TITLE:	Mammalian Sweet Taste Receptors
EXAMINER:	Michael T. Brannock, Ph.D.
GROUP ART UNIT:	1649
ATTY. DKT. NO.:	23540-10616/US
CLIENT REF	2001-F10-2

This response is being filed electronically on January 16, 2007.

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

SIR:

Responsive to the Final Office Action dated November 13, 2006 ("Final Office Action") received in the above-identified patent application, please enter the following amendments, and consider the accompanying remarks. Applicant respectfully notes that January 13, 2007 falls on a Saturday and Monday January 15, 2007 falls on a Federal holiday. Accordingly, this response is filed within 2 months of the mailing date of the Final Office action.

Amendments to the Claims begin on page 2. **Remarks** begin on page 4.